## PATENT COOPERATION TO ATY

#### **PCT**

#### **NOTIFICATION OF ELECTION**

(PCT Rule 61.2)

### From the INTERNATIONAL BUREAU

Commissioner **US Department of Commerce** United States Patent and Trademark Office, PCT 2011 South Clark Place Room CP2/5C24 Arlington, VA 22202 **ETATS-UNIS D'AMERIQUE** 

in its capacity as elected Office

Date of mailing (day/month/year) 25 June 2001 (25.06.01)

International application No. PCT/SG99/00084

International filing date (day/month/year)

13 August 1999 (13.08.99)

Applicant's or agent's file reference FP1167

Priority date (day/month/year)

**Applicant** 

MAKINO, Jun

		Preliminary Examining Authority on:	
	28 Fel	bruary 2001 (28.02.01)	
in a not	ce effecting later election filed with	h the International Bureau on:	
•			
The election	X was		
	was not		
	e expiration of 19 months from the	e priority date or, where Rule 32 applie	s, within the time limit under
made before ti Rule 32.2(b).			
made before ti Rule 32.2(b).			

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Olivia TEFY

Telephone No.: (41-22) 338.83.38

Facsimile No.: (41-22) 740.14.35



# INTERNATIONAL SEARCH REPORT

International application No. PCT/SG 99/00084

A. CLA	CLASSIFICATION OF SUBJECT		PCT/SG 99/00084	
A. CLASSIFICATION OF SUBJECT MATTER IPC <sup>7</sup> : H 02 J 13/00, 9/00; H 02 H 1/00		1-07/00/04		
According	52 5 13/00, 9/00; H 02 H 1/00			
B. FIEL	to International Patent Classification (IPC) or to DS SEARCHED	both national classification and IPC		
Minimum o	documentation searched (classification system for	lowed by classification		
IPC <sup>7</sup> : H	02 J, H 02 H	nowed by classification symbols)		
j.				
- countrienta	tion searched other than minimum documentation	to the extent that such documents are	included in the fields seasobe	
Electronic d	lata base consulted during the international search	(name of data base and aut		
WPI		where practic	cable, search terms used)	
C DOCI	IMENTS CONTRACTOR			
Category*	JMENTS CONSIDERED TO BE RELEVA	NT		
Calegory	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim h	
Α	EP 0766362 A2 (MOTOROL A INC		Toleran to claim	
	EP 0766362 A2 (MOTOROLA INC.) 02 April 1997 (02.04.97), column 13, lines 15-54; fig. 4.		1,2,7	
A				
^	JP 09-168236 A (SHINKO SEISAKUSHO CO. LTD.) 24 June 1997 (24.06.97). Patent abstracts of Least N. 1. 270.1		997 1,4	
l	(24.06.97), Patent abstracts of Japan, Vol. 9706, No. 10(033), 31 October 1997 (31.10.97) (abstract).		1,7	
, 1				
A	EP 0011969 A1 (LUCAS INDUSTRIES LIMITED) 11 June 1980 (11.06.80), page 2, line 23 - page 3, line 8.		^	
A	WO 96/36099 A2 (ERICSSON INC.	\ 14 November 1	,	
<b>]</b> 1	WO 96/36099 A2 (ERICSSON INC.) 14 November 1996 (14.11.96), page 2, lines 15-25.		96), 1	
			1	
1	****			
			İ	
Eu-t				
Special access	ocuments are listed in the continuation of Box C.	See patent family annex.		
nocnwest del	ories of cited documents:  fining the general state of the art which is not	"T" later document published after the	- 1 Si	
earlier applica	be of particular relevance stion or patent but published on or after the international	the principle or theory underlying a	be investigated to understand	
filing date document whi	ch may throw doubte an artist the internationa	X" document of particular relevance; the considered novel or cannot be considered movel or cannot be considered to the considered to th	ha alaimed towns .	
	ch may throw doubts on priority claim(s) or which is is the publication date of another citation or other			
	(as specified) rring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance; the considered to involve an inventive scombined with one or many articles.		
ocument publ	ished prior to the international Stine day, to a	being obvious to a person skilled in	uch documents, such combination	
he priority dat of the actual	e claimed  completion of the international search		nt family	
		Date of mailing of the international s	search report	
	6 April 2000 (26.04.00)	19 June 2000 (	19.06.00)	
and mailing	adress of the ISA/AT	Authorized officer		
trian Pate	nt Office			
nile No. 1/4	10; A-1014 Vienna 53424/200	Mehlmau	ıer	
	- ·- ·· - ··	Telephone No. 1/53424/376	i de la companya de	